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BAY AREA AIR QUALITY MANAGEMENT DISTRICT NRG Energy Center San Francisco, LLC 14 Mint Plaza, Suite 200 San Francisco, CA. 94103-1835

August 3, 2016

Director of Compliance and Enforcement Bay Area Air Quality Management District 939 Ellis Street San Francisco, CA 94109 Attn: Title V Reports

Dear Sir/Madam,

Attached is the Title V Monitoring Report from the NRG Energy Center San Francisco, LLC. This report covers the period from February 1, 2016 to July 31, 2016. During this period, we have maintained continuous compliance with all requirements.

Sincerely,

The power to change life

The energy to make it happen:

Ted Vincent

Plant Manager NRG Energy Center San Francisco

14 Mint Plaza, Suite 200, San Francisco, CA 94103

Office: 415.777.3415 Direct: 415.644.9784 August 3, 2016 Facility # B6151

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Director of Compliance and Enforcement Bay Area Air Quality Management District 939 Ellis Street San Francisco, CA 94109 Attn: Title V Reports

Subject: Title V Semi-Annual Monitoring Report for the period February 1, 2016 to July 31, 2016.

The NRG Energy Center San Francisco herewith submits the Semi-Annual Report for Facility B6151. This report includes detailed reports and compliance reporting for the following sources for the Semi-Annual period February 1, 2016 to July 31, 2016:

S-3: Boiler 3

Status: Full Compliance

S-4: Boiler 4

Status: Full Compliance

S-5: Boiler 5

Status: Full Compliance

S-6: Boiler 6

Status: Full Compliance

S-7: Boiler 7

Status: Full Compliance

S-9: Boiler 8

Status: Full Compliance

S10: UST Tank #3

Status: Full Compliance (exempt source)

S-11: UST Tank #4

Status: Full Compliance (exempt source)

S-12: UST Tank #5

Status: Full Compliance (exempt source)

S-13: Emergency Standby Diesel Engine

Status: Full Compliance

## **Compliance Certification**

Based on information and belief formed after reasonable inquiry, the statements and information in this report and the attached Compliance Certification Report form are true, accurate, and complete.

Sincerely,

Ted Vincent Plant Manager

Facility #B6151

## Fuel Usage by Boiler

Boiler / Source	Natural Gas (therms)	Diesel Oil (gal)	Comments
Boiler 3 / S3	972,202	210	
Boiler 4 / S4	275,288	451	-
Boiler 5 / S5	60,293	0	
Boiler 6 / S6	60,834	0	
Boiler 7 / S7	3,393,625	0	
Boiler 8 / S9	548,278	0	
Total	6,553,690	661	

Note: Heat content Natural gas Fuel is 1013 BTU/scf based on PG&E records. There was no oil operation during this reporting period.

## **Emergency Standby Generator Log (S-13)**

Date -	Hour Meter Reading			Total	12 mo.	Total Fuel	Notes
	Time	Start	Stop	Hours	Rolling (hrs)	Usage (gal)	Notes
5/18/16	1245	0296.3	0296.5	0.2	16.4	0.6	Maintenance, no load, fuel estimated based on 25% load (3.2 gph)
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